209127US23

Declaration, P wer of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTRIC FURNACE	BOTTOM PROBE				
the specification of which					
🛭 is attac	hed hereto,				
was filed on as					
Applica	ation Serial No.	. •••			
and am	ended on				
was file	ed as PCT international application	n			
on					
and was	amended under PCT Article 19				
on	(if app	licable).			
We (I) hereby state the including the claims, as am	at we (I) have reviewed and und ended by any amendment referred	erstand the contents of the above d to above.			
We (I) acknowledge the as defined in Section 1.56 c	ne duty to disclose information kr of Title 37 Code of Federal Reguli	nown to be material to the patent:	ability of this application		
We (I) hereby claim fore for patent or inventor's co- country other than the Unit application for patent or inv	eign priority benefits under 35 U. rtificate, or §365(a) of any PCT red States, listed below and have ventor's certificate, or PCT Intern y is claimed. Prior Foreign Appli	S.C. §119(a)-(d) or §365(b) of a International application which also identified below, by check	Qesignated at least one		
Application No.	Country	Day/Month/Year	Priority Claimed		
			☐ Yes ☐ No ☐ Yes ☐ No		

(Application Num	ber)	(Filir	g Date)
(Application Numb	per)	(Filin	g Date)
the claims of this application is not di	isclosed in the prior Unit U.S.C. §112, I acknowled	ed States or PC	es application(s), or under §365(c) of an l, insofar as the subject matter of each of International application in the manned disclose information which is material to be filing date of the prior application and
- Fun			Status (pending, patented, abandoned)
And we (I) hereby appoint the fo	Customer No 2285	ember O	
as our (my) attorneys, with full powers business in the Patent Office connecte application be sent to	of substitution and revo d therewith; and we (I)	cation, to pros hereby request	ecute this application and to transact all that all correspondence regarding this
	Customer Nu	mber	
	22850)	
villful false statements and the like on	nade herein of our (my) o be true; and further tha	own knowledge t these statemen	e are true and that all statements made ats were made with the knowledge that timent, or both, under Section 1001 of opardize the validity of the application
villful false statements and the like so it it is of the United States Code and to any patent issuing thereon. V. Allan MERZ	nade herein of our (my) o be true; and further tha made are punishable by hat such willful false sta	own knowlodg t these statemer fine or impriso tements may je	its were made with the knowledge that nment, or both, under Section 1001 of opardize the validity of the application
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Wayne F. Eg If NAME OF SECOND JOINT INVENTOR	Residence: 111 Russell Avenue Douglassville, PA 19518
Margue S. Solf Signature of Inventor 11/10/03 Date	Citizen of: USA Mailing Address: Same as above